Disclaimer: This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications



S-Panel PC Performance HDD W19 DC Windows 7

HMIPSPH952D1701

- Discontinued on: 23 May 2023
- ! To be end-of-service on: 31 Mar 2026

① Discontinued

EAN Code: 3606480929007

Main

Range of product	Harmony iPC				
Product or component type	Multi-touch screen				
Processor name	Intel Core i3 4010U at 1.7 GHz				
Chipset type	Intel QM87				
Free slots	1 Internal SATA HDD/SSD 1 CFast				
Display size	18.5 inch				
Display colour	16777216 colors				
Luminance	300 cd/m²				
Pixel resolution	4096 x 4096				
Video controller type Intel HD Graphics 4400					
Operating system	Windows 7 64 bits Ultimate SP1multi-language				
Software package	EcoStruxture secure connect advisor annual subscription cyber security license not included EcoStruxure Operator Terminal Expert run time HMI license not included EcoStruxure Machine SCADA Expert run time HMI/SCADA on configured offer only EcoStruxure augmented operator advisor server augmented operator license not included				

Complementary

•				
Number of points	5			
Terminal type	Touchscreen display 8 GB RAM DDR3 internal 500 GB back side enterprise hard disk 16:9 LED Colour TFT LCD 1366 x 768 pixels WXGA 50000 hours			
Memory type	8 GB RAM DDR3 internal			
Data storage equipment	500 GB back side enterprise hard disk			
Aspect ratio	16:9			
Display type				
Display resolution	1366 x 768 pixels WXGA			
Backlight lifespan	50000 hours			
View angle horizontal x vertical	il 150 x 140°			
Touch panel	Projected capacitive technology (PCT)			
type of cooling	Passive Fanless			
Watchdog timer	1255 ms			

Electrical connection	Connector, connector type: SMA, 3 ways			
Number of slots	1 mini PCI Express full-size			
[Us] rated supply voltage	24 V DC +/- 20 % 100240 V AC with additional adaptor HMIYPSPMAC1			
Power consumption in W	1860 W			
Mechanical robustness	Hardness anti-scratch 7H			
Local signalling	Buzzer LED (green) for on LED (orange) for stand-by			
Function available	Operate with water on screen			
width	488 mm			
Height	309 mm			
Depth	56.7 mm			
Cut-out dimensions	479.3 (+/- 1) x 300.3 (+/- 0.7)			
Net weight	7 kg			
Display size	19" wide multi-touch			
Main type	Performance			

Environment

IP degree of protection	IP66 front panel:			
Product certifications	C-Tick CE AS/NZS EAC RCM CCC			
Standards	CSA C22.2 No 60950 CISPR 11 FCC part 15 class A UL 60950 IEC 61000-6-4 IEC 61000-6-2 IEC 60950			
Directives	2004/108/EC - electromagnetic compatibility 2006/95/EC - low voltage directive			
Pollution degree	2			
Ambient air temperature for operation	055 °C SSD 055 °C Cfast card 045 °C HDD 045 °C Mini PCle			
Ambient air temperature for storage	-2060 °C			
Relative humidity	1095 % non-condensing			
Operating altitude	2000			
Vibration resistance	1 gn (f = 5500 Hz)HDD 2 gn (f = 5500 Hz)SSD 2 gn (f = 5500 Hz)Cfast card			

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	49.5 cm

Package 1 Width	16.0 cm	
Package 1 Length	68.5 cm	
Package 1 Weight	10.0 kg	

Contractual warranty

Warranty 18 months

Environmental Data

Schneider Electric aims to achieve Net Zero status by 2050 through supply chain partnerships, lower impact materials, and circularity via our ongoing "Use Better, Use Longer, Use Again" campaign to extend product lifetimes and recyclability.

How this information helps you >

⊘ Environmental footprint	
Environmental Disclosure	Product Environmental Profile

Use Better

Packaging made with recycled cardboard	No
Packaging without single use plastic	No
EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope)
SCIP Number	3fe7d895-f8a3-452a- ad75-1d17e7e6e6eb
REACh Regulation	REACh Declaration
China RoHS Regulation	China RoHS declaration

Use Again

○ Repack and remanufacture	
Circularity Profile	End of Life Information

WEEE



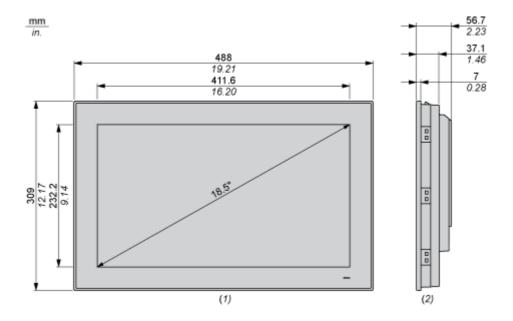
The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins

Take-back

No

Dimensions Drawings

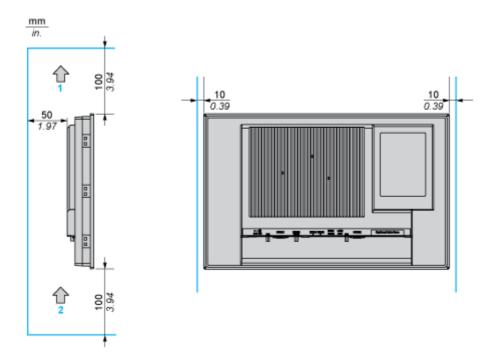
Dimensions



- (1) Front view
- (2) Right view

Mounting and Clearance

Spacing Requirements

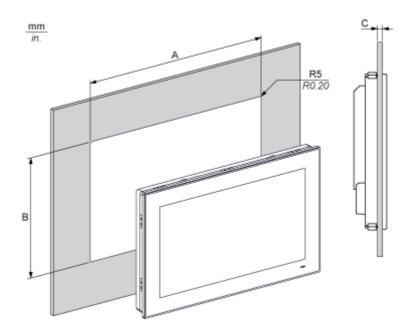


- 1: Air out
- 2: Air in

Mounting Orientation



Panel Cut Dimensions



Α	AВ		С		R .		
mm	in.	mm	in.	mm	in.	mm	in.
479.3	18.87	300.3	11.82	26	0.080.23	5	0.20